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PATENT

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CERTIFICATE OF FACSIMILE TRANSMISSION

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Date: 12/2/05  
Christina M. Padalinski**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Bharath Rangarajan, *et al.*

Examiner: Binh X. Tran

Serial No: 09/845,454

Art Unit: 1765

Filing Date: April 30, 2001

Title: SYSTEM AND METHOD FOR ACTIVE CONTROL OF ETCH PROCESS

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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**SUPPLEMENTAL REPLY TO ADVISORY ACTION DATED SEPTEMBER 19, 2005**

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Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following remarks.

DEC 18 2003

## PATENT

## CERTIFICATE OF FACSIMILE TRANSMISSION

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(703) 872-9396, Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: 12-18-03

Hiranshu S. Amin

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## REPLY TO FINAL OFFICE ACTION DATED OCTOBER 10, 2003

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following remarks.